**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

		Application Number	10/583,180
		Filing Date	June 16, 2006
		First Named Inventor	Masayasu MIYATA
		Art Unit	2811
		Examiner Name	To Be Assigned
Total Number of Pages in This Submission		Attorney Docket Number	9319A-001729/NP

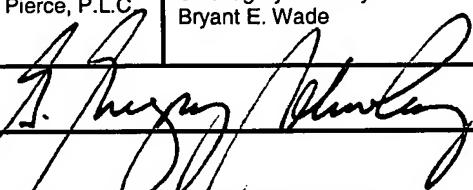
**ENCLOSURES (check all that apply)**

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to Technology Center (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	<b>Request for Corrected Official Filing Receipt; Copy of Official Filing Receipt Showing Corrections; &amp; Acknowledgement Postcard</b>
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)		
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

## Remarks

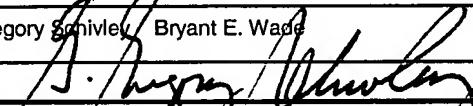
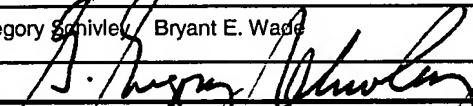
The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 50-3213 (Epson R & D). A duplicate copy of this sheet is enclosed.

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	Harness, Dickey & Pierce, P.L.C.	Attorney Name G. Gregory Schivley Bryant E. Wade	Reg. No. 27,382 40,344
Signature			
Date	April 13, 2007		

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	G. Gregory Schivley Bryant E. Wade 	Express Mail Label No.	EV 522 877 685 US
Signature		Date	April 13, 2007

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed Application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. 10/583,180  
Filing Date: June 16, 2006  
Applicant: Masayasu MIYATA  
Group Art Unit: 2811  
Examiner: To Be Assigned  
Title: SEMICONDUCTOR DEVICE, AN ELECTRONIC DEVICE AND AN ELECTRONIC APPARATUS  
Attorney Docket: 9319A-001729/NP

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Director of the U.S. Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

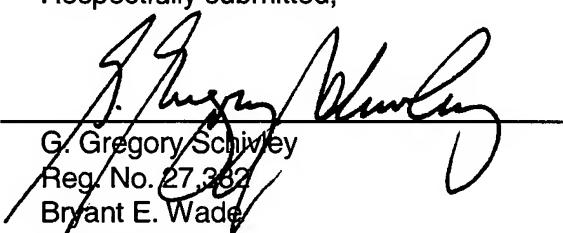
Sir:

We acknowledge receipt of the Official Filing Receipt for the above-identified patent application. However, the Applicant(s) data is incorrect. Please correct your records to show **Suwa** as the correct city of the first applicant, and **Shiojiri** as the correct city of the second applicant.

These corrections can be seen on the copy enclosed. Thank you for your assistance.

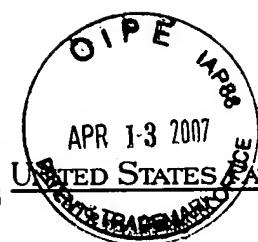
Respectfully submitted,

Dated: April 13, 2007

By:   
G. Gregory Schiwey  
Reg. No. 27,382  
Bryant E. Wade  
Reg. No. 40,344

Harness, Dickey & Pierce, P.L.C.  
P.O. Box 828  
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GGS/jmz



## UNITED STATES PATENT AND TRADEMARK OFFICE

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APPL NO.	FILING OR 371(C) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	TOT CLMS	IND CLMS
10/583,180	06/16/2006	2811	900	9319A-001729/US/NP	12	1

CONFIRMATION NO. 8992

27572  
 HARNESS, DICKEY & PIERCE, P.L.C.  
 P.O. BOX 828  
 BLOOMFIELD HILLS, MI 48303

## FILING RECEIPT



\*OC000000023050091\*

Date Mailed: 03/23/2007

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Suwa,  
 Masayasu Miyata, Nagano-ken, JAPAN;  
 Masamitsu Uehara, Nagano-ken, JAPAN;

Shiojiri,

## Assignment For Published Patent Application

Seiko Epson Corporation, Tokyo, JAPAN

Power of Attorney: The patent practitioners associated with Customer Number 27572.

## Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP04/19467 12/17/2004

## Foreign Applications

JAPAN 2003-421655 12/18/2003  
 JAPAN 2004-219192 07/27/2004

If Required, Foreign Filing License Granted: 03/22/2007

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/583,180**

Projected Publication Date: 06/28/2007

Non-Publication Request: No

**Early Publication Request: No**

**Title**

Semiconductor device, an electronic device and an electronic apparatus

**Preliminary Class**

257

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Title 37, Code of Federal Regulations, 5.11 & 5.15**

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